

Department of Energy

Ohio Field Office Fernald Closure Project 175 Tri-County Parkway Springdale, Ohio 45246 (513) 648-3155



DEC 2 1 2004

Mr. Gene Jablonowski, Remedial Project Manager United States Environmental Protection Agency Region V, SR-6J 77 West Jackson Boulevard Chicago, Illinois 60604-3590 DOE-0101-05

Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East 5th Street Dayton, Ohio 45402-2911

Dear Mr. Jablonowski and Mr. Schneider:

RESPONSE TO COMMENTS ON DRAFT TRANSPORTATION AND DISPOSAL PLAN FOR THE SILOS 1 AND 2 PROJECT

References:

- 1. Letter, Gene Jablonowski to Johnny Reising, "Draft Transportation and Disposal Plan for the Silos 1 and 2 Project," dated November 17, 2004
- 2. Letter, Tom Schneider to Johnny Reising, "Silos 1 and 2 Project Transportation and Disposal Plan," dated November 18, 2004
- DOE Letter, DOE-0393-04, William Taylor to Gene Jablonowski and Tom Schneider, "Transportation and Disposal Plan for the Silos 1 and 2 Project," dated September 14, 2004
- 4. DOE Letter, DOE-0060-05, William Taylor to Gene Jablonowski and Tom Schneider, "Draft Final Explanation of Significant Differences for Operable Unit 4," dated November 15, 2004

The purpose of this letter is to provide information in response to the referenced disapproval of the Draft Transportation and Disposal Plan for the Silos 1 and 2 Project (References 1 and 2).

The Draft Transportation and Disposal Plan (Reference 3), reflecting the baseline assumption of direct truck transportation to the Nevada Test Site (NTS) was submitted to the United States Environmental Protection Agency (U.S. EPA) and the Ohio Environmental Protection Agency (OEPA) in accordance with the Remedial Action Work Plan for Silos 1 and 2. The primary basis given by both agencies for disapproval of the draft plan was that it did not reflect the alternate

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disposal options being evaluated in accordance with the Draft Final Explanation of Significant Differences (ESD) for Operable Unit 4 (Reference 4).

As was discussed at a meeting between U.S. EPA, OEPA, the Department of Energy (DOE), and Fluor Fernald, Inc. (Fluor Fernald) on December 7, 2004, procurement processes are currently underway to implement temporary offsite storage and/or permanent disposal of Silos 1, 2, and 3 materials in accordance with the ESD. Fluor Fernald anticipates receiving final approval of the ESD, and awarding contracts for temporary offsite storage and/or permanent disposal of Silos 1,2, and 3 materials, in early calendar year 2005.

In lieu of responding to the referenced comments on the Draft Transportation and Disposal Plan for Silos 1 and 2 at this time, the DOE requests that comment responses, and a revised Transportation and Disposal Plan reflecting the selected disposal approach, be submitted to the U.S. EPA and OEPA within 45 days of awarding a contract for temporary offsite storage and/or permanent disposal of Silos 1 and 2 material. A revised Transportation and Disposal Plan for Silo 3 would be submitted within 45 days of award of a storage and/or disposal contract for Silo 3 material.

If there are any questions concerning this issue, please contact John Sattler at 513-648-3145.

Sincerely,

William J. Taylor

Director

cc:

J. Sattler, OH/FCP

J. Saric, USEPA-V, SR-6J

T. Schneider, OEPA-Dayton (three copies total of enclosure)

F. Bell, ATSDR

M. Cullerton, Tetra-Tech

M. Shupe, HSI GeoTrans

R. Vandegrift, ODH

K. Alkema, Fluor Fernald, Inc./MS01

S. Beckman, Fluor Fernald, Inc./MS20

D. Carr, Fluor Fernald, Inc./MS77

T. Hagen, Fluor Fernald, Inc./MS01

D. Powell, Fluor Fernald, Inc./MS64

ECDC, Fluor Fernald, Inc./MS52-7

AR Coordinator, Fluor Fernald, Inc./MS78